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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/549,804	03/29/2006	James A. Russell	RUSELL-3	2168
1444	7590	04/22/2008	EXAMINER	
BROWDY AND NEIMARK, P.L.L.C.			POHNERT, STEVEN C	
624 NINTH STREET, NW			ART UNIT	PAPER NUMBER
SUITE 300			1634	
WASHINGTON, DC 20001-5303			MAIL DATE	DELIVERY MODE
			04/22/2008	PAPER

**Please find below and/or attached an Office communication concerning this application or proceeding.**

The time period for reply, if any, is set in the attached communication.

<b>Interview Summary</b>	<b>Application No.</b>	<b>Applicant(s)</b>	
	10/549,804	RUSSELL ET AL.	
	<b>Examiner</b>	<b>Art Unit</b>	
	Steven C. Pohnert	1634	

All participants (applicant, applicant's representative, PTO personnel):

(1) Steven C. Pohnert. (3) \_\_\_\_\_.

(2) Sandy Livant. (4) \_\_\_\_\_.

Date of Interview: 16 April 2008.

Type: a) Telephonic b) Video Conference  
c) Personal [copy given to: 1) applicant 2) applicant's representative]

Exhibit shown or demonstration conducted: d) Yes e) No.

If Yes, brief description: \_\_\_\_\_.

Claim(s) discussed: 1-28.

Identification of prior art discussed: none.

Agreement with respect to the claims f) was reached. g) was not reached. h) N/A.

Substance of Interview including description of the general nature of what was agreed to if an agreement was reached, or any other comments: Applicant's representative inquired about restriction requirement and the examination of the claims, specifically claim 21. The examiner pointed out that claim 21 requires "one or more nucleotide positions." Thus the applicant is allowed to elect one or a combination of nucleotide positions. The examiner suggested clearly denoting any nucleotide positions that are thought to be novel, as this will speed search and prosecution.

(A fuller description, if necessary, and a copy of the amendments which the examiner agreed would render the claims allowable, if available, must be attached. Also, where no copy of the amendments that would render the claims allowable is available, a summary thereof must be attached.)

THE FORMAL WRITTEN REPLY TO THE LAST OFFICE ACTION MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW. (See MPEP Section 713.04). If a reply to the last Office action has already been filed, APPLICANT IS GIVEN A NON-EXTENDABLE PERIOD OF THE LONGER OF ONE MONTH OR THIRTY DAYS FROM THIS INTERVIEW DATE, OR THE MAILING DATE OF THIS INTERVIEW SUMMARY FORM, WHICHEVER IS LATER, TO FILE A STATEMENT OF THE SUBSTANCE OF THE INTERVIEW. See Summary of Record of Interview requirements on reverse side or on attached sheet.

/Steven C Pohnert/  
Examiner, Art Unit 1634

Examiner's signature, if required

Examiner Note: You must sign this form unless it is an Attachment to a signed Office action.